DECLARATION FOR PATENT APPLICATION

As a below named inventor, I hereby declare that:

My residence, post office actor to my name,	ddress and citizenship ar	re as stated below next
I believe I am the original listed below) or an original listed below) of the subject is sought on the invention of (DD-PLL) WITH EXCESS PROCESS the specification of which	l, first and joint invent t matter which is claimed entitled <u>DECISION DIREC</u> SING POWER IN DIGITAL COM	or (if plural names are and for which a patent TTED PHASE LOCKED LOOPS MUNICATION SYSTEMS
init		
<u>X</u> IS attacr	ned nereto	
was filed	d on	as Application
Serial No	d on	and was amended on
	(if applicable)	
算 版 持 有	(ir appricable)	
is attach was filed Serial No was filed Serial No serial No was filed Serial No was fi	reviewed and understand t ion, including the claims	the contents of the s, as amended by any
acknowledge the duty to de examination of this applicated ederal Regulations, §1.56(a	tion in accordance with T	n is material to the Pitle 37, Code of
I hereby claim foreign prior Code, §119 of any foreign are certificate listed below and application for patent or in before that of the application	oplication(s) for patent I have also identified be nventor's certificate hav	or inventor's low any foreign ring a filing date
Prior Foreign Application	on(s)	Priority Claimed
NONE (Country)	(Day/Mo./Yr. Filed)	Yes No

Docket No. 22-0149

LFI.

I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

NONE			
(Number)	(Country)	(Day/Mo./Yr. Filed)	(Status)

I hereby appoint as principal attorneys:

Robert W. Keller, Reg. No. 25,347 Noel F. Heal, Reg. No. 26,074 Connie M. Thousand, Reg. No. 43,191 Donald E. Stout, Reg. No. 26,422

each with full power to prosecute this application, to transact all business in the United States Patent and Trademark Office connected therewith, and to appoint and revoke associate and substitute associate attorneys.

hereby declare that all statements made herein of my own knowledge are brue and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Address all telephone calls to: (310) 812-4910

Address all correspondence to: PATENT COUNSEL

TRW Inc.

Space & Electronics
One Space Park, E2/6051

Redondo Beach, California 90278

Docket No. 22-0149

Full name of sole or first inventor <u>Stuart</u>	t T. Linsky
Inventor's signature	Date:
Residence <u>Rancho Palos Verdes</u> , California	
Citizenship <u>United States</u>	
Post Office Address 21 Golden Spur Lane, Ra	
90275	
Full name of second inventor Scott A. Coor	per
Inventor's signature	Date:
Residence <u>Seattle, Washington</u>	
Citizenship <u>United States</u>	
Post Office Address <u>7315 Earl Avenue NW, Se</u>	
ger Again - Land	
Full name of third inventor <u>Christopher W.</u>	Walker
Inventor's signature	Date:
Residence <u>Stevens Ranch, California</u>	•
ditizenship <u>United States</u>	
ost Office Address <u>26215 West Shakespeare</u>	
91381	
Full name of fourth inventor Ali R. Golsha	n
Inventor's signature	Date:
Residence <u>Hawthorne, California</u>	
Citizenship <u>United States</u>	
Post Office Address 5252 W. 137th Place, Haw	